Federal Communications Commission 445 12<sup>th</sup> St., S.W. Washington, D.C. 20554

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WIRELESS TELECOMMUNICATIONS BUREAU SEEKS COMMENT ON APPLICATIONS BY MULTICHANNEL VIDEO DISTRIBUTION AND DATA SERVICE (MVDDS) LICENSEES FOR WAIVER AND EXTENSION OF TIME TO DEMONSTRATE SUBSTANTIAL SERVICE

Comment Date: July 10, 2009 Reply Comment Date: July 27, 2009

By this *Public Notice*, the Wireless Telecommunications Bureau (Bureau) seeks comment on applications, filed by licensees in the Multichannel Video Distribution and Data Service (MVDDS), seeking waivers of Section 101.1413 of the Commission's Rules<sup>1</sup> and extensions of time to build out their licenses and demonstrate substantial service within their licensed areas. Each application was filed electronically in the Universal Licensing System (ULS).<sup>2</sup> We seek comment on these waiver requests.

MVDDS is a fixed wireless terrestrial service at 12.2-12.7 GHz authorized on a co-primary, non-harmful interference basis with incumbent Direct Satellite Services providers and entities providing non-geostationary satellite orbit fixed-satellite service. Under the Commission's Rules, MVDDS spectrum can be used for any digital fixed non-broadcast service including one-way direct-to-home/office wireless service. In 2002 the Commission established a ten-year build out requirement for MVDDS licensees based on substantial service as a basis for renewal expectancy. In addition, the Commission set forth a safe harbor to serve as a guide to licensees in satisfying the substantial service requirement, as well as additional factors that it would take into consideration in determining whether a licensee satisfies the substantial service standard. In 2003 the Commission added a five-year build out requirement with

<sup>&</sup>lt;sup>1</sup> 47 C.F.R. § 101.1413.

<sup>&</sup>lt;sup>2</sup> The ULS application file numbers and receipt date for each licensee's applications are listed in the Appendix.

<sup>&</sup>lt;sup>3</sup> See, e.g., Amendment of Parts 2 and 25 of the Commission's Rules to Permit Operation of NGSO FSS Systems Co-Frequency with GSO and Terrestrial Systems in the Ku-Band Frequency Range, ET Docket No. 98-206, *First Report and Order and Further Notice of Proposed Rule Making*, 16 FCC Rcd 4096, 4099-4100 ¶ 2 (2000).

<sup>&</sup>lt;sup>4</sup> See 47 C.F.R. § 101.1407.

<sup>&</sup>lt;sup>5</sup> Amendment of Parts 2 and 25 of the Commission's Rules to Permit Operation of NGSO FSS Systems Co-Frequency with GSO and Terrestrial Systems in the Ku-Band Frequency Range; Amendment of the Commission's Rules to Authorize Subsidiary Terrestrial Use of the 12.2-12.7 GHz Band by Direct Broadcast Satellite Licensees and Their Affiliates; and Applications of Broadwave USA, PDC Broadband Corporation, and Satellite Receivers, Ltd. To Provide A Fixed Service in the 12.2-12.7 GHz Band, *Memorandum Opinion and Order and Second Report and Order*, ET Docket No. 98-206, 17 FCC Rcd 9614, 9684 ¶ 177 (2002) (*Second R&O*). *See also*, 47 C.F.R. § 101.1413(b).

<sup>&</sup>lt;sup>6</sup> Id., Second R&O.

substantial service as the substantive requirement.<sup>7</sup> If a licensee fails to commence service or operations by the expiration of its construction period or to meet its coverage or substantial service obligations by the expiration of its coverage period, its authorization terminates automatically (in whole or in part as set forth in the service rules), without specific Commission action, on the date the construction or coverage period expires.<sup>8</sup>

Each waiver request states, among other things, that a 5-year<sup>9</sup> extension is warranted under the Commission's Rules and precedent because a lack of MVDDS equipment has prevented the licensee from meeting its construction requirements. <sup>10</sup> In this regard, each waiver request avers that a request for extension of time to construct "may be granted if the licensee shows that failure to meet the construction or coverage deadline is due to involuntary loss of site or other causes beyond its control." We hereby seek comment on the waiver requests listed in the Appendix. Parties may comment specifically or generally with respect to specific or all of the waiver requests.

Section 1.925(b)(3) of the Commission's Rules provides that a waiver of the Commission's Rules may be granted if it is shown that: "(i) the underlying purpose of the rule(s) would not be served or would be frustrated by application to the instant case, and that a grant of the requested waiver would be in the public interest; (ii) or in view of unique or unusual circumstances of the instant case, application of the rule(s) would be inequitable, unduly burdensome or contrary to the public interest, or the applicant has no reasonable alternative." Section 1.946 of the Commission's Rules provides that a request for extension of time to construct "may be granted if the licensee shows that failure to meet the construction deadline is due to involuntary loss of site or other causes beyond its control." The rule prohibits granting extensions based on a failure to obtain financing, failure to obtain an antenna site, failure to order equipment, or because of a transfer of control of the licensee. 14

<sup>&</sup>lt;sup>7</sup> Amendment of Parts 2 and 25 of the Commission's Rules to Permit Operation of NGSO FSS Systems Co-Frequency with GSO and Terrestrial Systems in the Ku-Band Frequency Range, *Third Report and Order*, 18 FCC Rcd 13468, 13475 ¶¶ 15-16 (2003). "Although we previously believed that a longer build out period was necessary in order to provide MVDDS licensees ample time and flexibility to work with other service providers in the 12 GHz band, the commenters contend that a five-year period is sufficient time to deploy MVDDS services in this band." *Id*.

<sup>&</sup>lt;sup>8</sup> 47 C.F.R. § 1.946(b). A licensee who commences service or operations within the construction period or meets its coverage or substantial services obligations within the coverage period must notify the Commission by filing FCC Form 601. *See* 47 C.F.R. § 1.946(d).

<sup>&</sup>lt;sup>9</sup> In 2007 MDS Operations, Inc. (MDSO) filed a request for waiver of certain MVDDS technical rules. *See* MDSO, Request for Waiver and Extension of Time to Demonstrate "Substantial Service" at 1-2 *citing* WT Docket No. 07-255 (the "Technical Rules Waiver Request"). MDSO seeks a two-year extension from the grant date of its Technical Rules Waiver Request or a five year extension from the denial date of its Technical Rules Waiver Request (as applicable to each MDSO license listed in the Appendix in the case of a partial grant). *Id*.

<sup>&</sup>lt;sup>10</sup> See, e.g., SOUTH.COM LLC, Petition for Waiver and Extension of Time to Comply with the Commission's MVDDS Substantial Service Requirements in Section 101.1413, at 4-9.

<sup>&</sup>lt;sup>11</sup> See, e.g., Satellite Receivers, Ltd., Petition for Waiver and Extension of Time to Comply with the Commission's MVDDS Substantial Service Requirements in Section 101.1413, at 4-5 *quoting* 47 C.F.R. § 1.946(e)(1) and *citing* Applications filed by Licensees in the Local Multipoint Distribution Service (LMDS) Seeking Waivers of Section 101.1011 of the Commission's Rules and Extensions of Time to Construct and Demonstrate Substantial Service, *Memorandum Opinion and Order*, 23 FCC Rcd 5894, 5905-07 ¶ 24-27 (WTB 2008) ("LMDS Extension Order") (extending substantial service deadline four years beyond initial license term).

<sup>&</sup>lt;sup>12</sup> 47 C.F.R. § 1.925(b)(3).

<sup>&</sup>lt;sup>13</sup> 47 C.F.R. § 1.946(e)(1).

<sup>&</sup>lt;sup>14</sup> 47 C.F.R. § 1.946(e)(2), (3).

Interested parties may file comments on the waiver requests on or before the comment date shown on the first page of this public notice. Parties interested in submitting reply comments must do so on or before the reply comment date shown on the first page of this public notice. All comments should reference the DA number of this *Public Notice*. Comments and reply comments may be filed electronically using ULS.<sup>15</sup> Parties wishing to comment generally on the waiver requests shall file under file number 0003516339. Parties wishing to comment on particular applications shall file their pleadings under the appropriate file numbers (see Appendix).

Alternatively, comments may be filed with the Office of the Secretary, Federal Communications Commission, 445 12th Street, S.W., TW-A325, Washington, D.C. 20054. The address for FCC locations should be used only for documents filed by United States Postal Service first-class mail, Express Mail, and Priority Mail. Hand-delivered or messenger-delivered documents for the Commission's Secretary are accepted only by the Commission's contractor, Natek, Inc., at 236 Massachusetts Avenue, N.E., Suite 110, Washington, D.C. 20002. The filing hours at this location are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering 236 Massachusetts Avenue, N.E. Other messenger-delivered documents, including documents sent by overnight mail (other than United States Postal Service Express Mail and Priority Mail) should be addressed for delivery to 9300 East Hampton Drive, Capitol Heights, MD 20743. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission. *See* FCC Announces a New Filing Location for Paper Documents and a New Fax Number for General Correspondence, *Public Notice*, 16 FCC Rcd 22165 (2001).

Unless otherwise provided, requests for waiver of the Commission's Rules are subject to treatment by the Commission as restricted proceedings for *ex parte* purposes under Section 1.1208 of the Commission's Rules, 47 C.F.R. § 1.1208. Because of the policy implications and potential impact of this proceeding on persons not parties to the waiver requests, we believe it would be in the public interest to treat this case as a permit-but-disclose proceeding under the *ex parte* rules. *See* Sections 1.1200(a), 1.1206 of the Commission's Rules, 47 C.F.R. §§ 1.1200(a), 1.1206. Therefore, subsequent to the release of this *Public Notice*, *ex parte* presentations that are made with respect to the issues involved in the subject waiver requests will be allowed but must be disclosed in accordance with the requirements of Section 1.1206(b) of the Commission's Rules, 47 C.F.R. § 1.1206(b).

For further information, contact Kevin Holmes, Esq., Broadband Division, Wireless Telecommunications Bureau, at (202) 418-0564, TTY (202) 418-7233, or via e-mail to Kevin.Holmes@fcc.gov.

By the Chief, Broadband Division, Wireless Telecommunications Bureau, Federal Communications Commission.

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<sup>&</sup>lt;sup>15</sup> See Wireless Telecommunications Bureau Enhances the Commission's Universal Licensing System to Implement Electronic Filing for Pleadings, *Public Notice*, 21 FCC Rcd 424 (WTB 2006).

## **APPENDIX**

| No. | NAME             | RECEIPT<br>DATE | FILE NUMBER | CALL SIGN | 5-YEAR<br>DEADLINE |
|-----|------------------|-----------------|-------------|-----------|--------------------|
| 1   | DTV Norwich, LLC | 07/25/2008      | 0003516339  | WQAR665   | 07/26/2009         |
| 2   | DTV Norwich, LLC | 07/25/2008      | 0003516340  | WQAR666   | 07/26/2009         |
| 3   | DTV Norwich, LLC | 07/25/2008      | 0003516341  | WQAR667   | 07/26/2009         |
| 4   | DTV Norwich, LLC | 07/25/2008      | 0003516342  | WQAR668   | 07/26/2009         |
| 5   | DTV Norwich, LLC | 07/25/2008      | 0003516343  | WQAR669   | 07/26/2009         |
| 6   | DTV Norwich, LLC | 07/25/2008      | 0003516344  | WQAR670   | 07/26/2009         |
| 7   | DTV Norwich, LLC | 07/25/2008      | 0003516345  | WQAR671   | 07/26/2009         |
| 8   | DTV Norwich, LLC | 07/25/2008      | 0003516346  | WQAR672   | 07/26/2009         |
| 9   | DTV Norwich, LLC | 07/25/2008      | 0003516347  | WQAR673   | 07/26/2009         |
| 10  | DTV Norwich, LLC | 07/25/2008      | 0003516348  | WQAR674   | 07/26/2009         |
| 11  | DTV Norwich, LLC | 07/25/2008      | 0003516349  | WQAR675   | 07/26/2009         |
| 12  | DTV Norwich, LLC | 07/25/2008      | 0003516350  | WQAR676   | 07/26/2009         |
| 13  | DTV Norwich, LLC | 07/25/2008      | 0003516351  | WQAR677   | 07/26/2009         |
| 14  | DTV Norwich, LLC | 07/25/2008      | 0003516352  | WQAR678   | 07/26/2009         |
| 15  | DTV Norwich, LLC | 07/25/2008      | 0003516353  | WQAR679   | 07/26/2009         |
| 16  | DTV Norwich, LLC | 07/25/2008      | 0003516354  | WQAR680   | 07/26/2009         |
| 17  | DTV Norwich, LLC | 07/25/2008      | 0003516355  | WQAR681   | 07/26/2009         |
| 18  | DTV Norwich, LLC | 07/25/2008      | 0003516356  | WQAR682   | 07/26/2009         |
| 19  | DTV Norwich, LLC | 07/25/2008      | 0003516357  | WQAR683   | 07/26/2009         |
| 20  | DTV Norwich, LLC | 07/25/2008      | 0003516358  | WQAR684   | 07/26/2009         |
| 21  | DTV Norwich, LLC | 07/25/2008      | 0003516359  | WQAR685   | 07/26/2009         |
| 22  | DTV Norwich, LLC | 07/25/2008      | 0003516360  | WQAR686   | 07/26/2009         |
| 23  | DTV Norwich, LLC | 07/25/2008      | 0003516361  | WQAR687   | 07/26/2009         |
| 24  | DTV Norwich, LLC | 07/25/2008      | 0003516362  | WQAR688   | 07/26/2009         |
| 25  | DTV Norwich, LLC | 07/25/2008      | 0003516363  | WQAR689   | 07/26/2009         |
| 26  | DTV Norwich, LLC | 07/25/2008      | 0003516364  | WQAR690   | 07/26/2009         |
| 27  | DTV Norwich, LLC | 07/25/2008      | 0003516365  | WQAR691   | 07/26/2009         |
| 28  | DTV Norwich, LLC | 07/25/2008      | 0003516366  | WQAR692   | 07/26/2009         |
| 29  | DTV Norwich, LLC | 07/25/2008      | 0003516367  | WQAR693   | 07/26/2009         |
| 30  | DTV Norwich, LLC | 07/25/2008      | 0003516368  | WQAR694   | 07/26/2009         |
| 31  | DTV Norwich, LLC | 07/25/2008      | 0003516369  | WQAR695   | 07/26/2009         |
| 32  | DTV Norwich, LLC | 07/25/2008      | 0003516370  | WQAR696   | 07/26/2009         |
| 33  | DTV Norwich, LLC | 07/25/2008      | 0003516371  | WQAR697   | 07/26/2009         |
| 34  | DTV Norwich, LLC | 07/25/2008      | 0003516372  | WQAR698   | 07/26/2009         |
| 35  | DTV Norwich, LLC | 07/25/2008      | 0003516373  | WQAR699   | 07/26/2009         |
| 36  | DTV Norwich, LLC | 07/25/2008      | 0003516374  | WQAR700   | 07/26/2009         |
| 37  | DTV Norwich, LLC | 07/25/2008      | 0003516375  | WQAR701   | 07/26/2009         |
| 38  | DTV Norwich, LLC | 07/25/2008      | 0003516376  | WQAR702   | 07/26/2009         |
| 39  | DTV Norwich, LLC | 07/25/2008      | 0003516377  | WQAR703   | 07/26/2009         |
| 40  | DTV Norwich, LLC | 07/25/2008      | 0003516378  | WQAR704   | 07/26/2009         |
| 41  | DTV Norwich, LLC | 07/25/2008      | 0003516379  | WQAR705   | 07/26/2009         |
| 42  | DTV Norwich, LLC | 07/25/2008      | 0003516380  | WQAR706   | 07/26/2009         |
| 43  | DTV Norwich, LLC | 07/25/2008      | 0003516381  | WQAR707   | 07/26/2009         |
| 44  | DTV Norwich, LLC | 07/25/2008      | 0003516382  | WQAR708   | 07/26/2009         |
| 45  | DTV Norwich, LLC | 07/25/2008      | 0003516418  | WQBD526   | 09/23/2009         |
| 46  | FOX, BRUCE E     | 12/16/2008      | 0003678779  | WQAR535   | 07/26/2009         |
| 47  | FOX, BRUCE E     | 12/16/2008      | 0003678785  | WQAR534   | 07/26/2009         |

| No. | Name          | RECEIPT                  | FILE NUMBER | CALL SIGN          | 5-YEAR                     |
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| 48  | FOX, BRUCE E  | <b>DATE</b> 12/16/2008   | 0003678789  | WQAR533            | <b>DEADLINE</b> 07/26/2009 |
| 49  | FOX, BRUCE E  | 12/16/2008               | 0003678791  | WQAR533<br>WQAR532 | 07/26/2009                 |
| 50  | FOX, BRUCE E  |                          | 0003678803  |                    |                            |
| 51  | ,             | 12/16/2008<br>12/16/2008 |             | WQAR531            | 07/26/2009                 |
|     | FOX, BRUCE E  |                          | 0003678808  | WQAR530            |                            |
| 52  | FOX, BRUCE E  | 12/16/2008               | 0003678817  | WQAR529            | 07/26/2009                 |
| 53  | FOX, BRUCE E  | 12/16/2008               | 0003678822  | WQAR528            | 07/26/2009                 |
| 54  | FOX, BRUCE E  | 12/16/2008               | 0003678824  | WQAR527            | 07/26/2009                 |
| 55  | FOX, BRUCE E  | 12/16/2008               | 0003678825  | WQAR526            | 07/26/2009                 |
| 56  | FOX, BRUCE E  | 12/16/2008               | 0003678828  | WQAR525            | 07/26/2009                 |
| 57  | FOX, BRUCE E  | 12/16/2008               | 0003678832  | WQAR524            | 07/26/2009                 |
| 58  | FOX, BRUCE E  | 12/16/2008               | 0003678846  | WQAR523            | 07/26/2009                 |
| 59  | FOX, BRUCE E  | 12/16/2008               | 0003678851  | WQAR522            | 07/26/2009                 |
| 60  | FOX, BRUCE E  | 12/16/2008               | 0003678906  | WQAR521            | 07/26/2009                 |
| 61  | FOX, BRUCE E  | 12/16/2008               | 0003678920  | WQAR520            | 07/26/2009                 |
| 62  | FOX, BRUCE E  | 12/16/2008               | 0003678922  | WQAR519            | 07/26/2009                 |
| 63  | FOX, BRUCE E  | 12/16/2008               | 0003678924  | WQAR518            | 07/26/2009                 |
| 64  | FOX, BRUCE E  | 12/16/2008               | 0003678926  | WQAR517            | 07/26/2009                 |
| 65  | FOX, BRUCE E  | 12/16/2008               | 0003678929  | WQAR516            | 07/26/2009                 |
| 66  | FOX, BRUCE E  | 12/16/2008               | 0003678931  | WQAR515            | 07/26/2009                 |
| 67  | FOX, BRUCE E  | 12/16/2008               | 0003678932  | WQAR514            | 07/26/2009                 |
| 68  | FOX, BRUCE E  | 12/16/2008               | 0003678936  | WQAR513            | 07/26/2009                 |
| 69  | FOX, BRUCE E  | 12/16/2008               | 0003678940  | WQAR512            | 07/26/2009                 |
| 70  | SOUTH.COM LLC | 12/18/2008               | 0003682191  | WQAW335            | 08/18/2009                 |
| 71  | SOUTH.COM LLC | 12/18/2008               | 0003682192  | WQAW336            | 08/18/2009                 |
| 72  | SOUTH.COM LLC | 12/18/2008               | 0003682193  | WQAW337            | 08/18/2009                 |
| 73  | SOUTH.COM LLC | 12/18/2008               | 0003682194  | WQAW338            | 08/18/2009                 |
| 74  | SOUTH.COM LLC | 12/18/2008               | 0003682195  | WQAW339            | 08/18/2009                 |
| 75  | SOUTH.COM LLC | 12/18/2008               | 0003682196  | WQAW340            | 08/18/2009                 |
| 76  | SOUTH.COM LLC | 12/18/2008               | 0003682197  | WQAW341            | 08/18/2009                 |
| 77  | SOUTH.COM LLC | 12/18/2008               | 0003682198  | WQAW342            | 08/18/2009                 |
| 78  | SOUTH.COM LLC | 12/18/2008               | 0003682199  | WQAW343            | 08/18/2009                 |
| 79  | SOUTH.COM LLC | 12/18/2008               | 0003682200  | WQAW344            | 08/18/2009                 |
| 80  | SOUTH.COM LLC | 12/18/2008               | 0003682201  | WQAW345            | 08/18/2009                 |
| 81  | SOUTH.COM LLC | 12/18/2008               | 0003682202  | WQAW346            | 08/18/2009                 |
| 82  | SOUTH.COM LLC | 12/18/2008               | 0003682203  | WQAW347            | 08/18/2009                 |
| 83  | SOUTH.COM LLC | 12/18/2008               | 0003682204  | WQAW348            | 08/18/2009                 |
| 84  | SOUTH.COM LLC | 12/18/2008               | 0003682205  | WQAW349            | 08/18/2009                 |
| 85  | SOUTH.COM LLC | 12/18/2008               | 0003682206  | WQAW350            | 08/18/2009                 |
| 86  | SOUTH.COM LLC | 12/18/2008               | 0003682207  | WQAW351            | 08/18/2009                 |
| 87  | SOUTH.COM LLC | 12/18/2008               | 0003682208  | WQAW352            | 08/18/2009                 |
| 88  | SOUTH.COM LLC | 12/18/2008               | 0003682209  | WQAW353            | 08/18/2009                 |
| 89  | SOUTH.COM LLC | 12/18/2008               | 0003682210  | WQAW354            | 08/18/2009                 |
| 90  | SOUTH.COM LLC | 12/18/2008               | 0003682211  | WQAW355            | 08/18/2009                 |
| 91  | SOUTH.COM LLC | 12/18/2008               | 0003682212  | WQAW356            | 08/18/2009                 |
| 92  | SOUTH.COM LLC | 12/18/2008               | 0003682213  | WQAW357            | 08/18/2009                 |
| 93  | SOUTH.COM LLC | 12/18/2008               | 0003682214  | WQAW358            | 08/18/2009                 |
| 94  | SOUTH.COM LLC | 12/18/2008               | 0003682215  | WQAW359            | 08/18/2009                 |
| 95  | SOUTH.COM LLC | 12/18/2008               | 0003682216  | WQAW360            | 08/18/2009                 |
| 96  | SOUTH.COM LLC | 12/18/2008               | 0003682217  | WQAW361            | 08/18/2009                 |

| No. | NAME                      | RECEIPT    | FILE NUMBER | CALL SIGN | 5-YEAR     |
|-----|---------------------------|------------|-------------|-----------|------------|
|     | GOLIENI GOLILI G          | DATE       |             |           | DEADLINE   |
| 97  | SOUTH.COM LLC             | 12/18/2008 | 0003682218  | WQAW362   | 08/18/2009 |
| 98  | SOUTH.COM LLC             | 12/18/2008 | 0003682219  | WQAW363   | 08/18/2009 |
| 99  | SOUTH.COM LLC             | 12/18/2008 | 0003682220  | WQAW364   | 08/18/2009 |
| 100 | SOUTH.COM LLC             | 12/18/2008 | 0003682221  | WQAW365   | 08/18/2009 |
| 101 | SOUTH.COM LLC             | 12/18/2008 | 0003682222  | WQAW366   | 08/18/2009 |
| 102 | SOUTH.COM LLC             | 12/18/2008 | 0003682223  | WQAW367   | 08/18/2009 |
| 103 | SOUTH.COM LLC             | 12/18/2008 | 0003682224  | WQAW368   | 08/18/2009 |
| 104 | SOUTH.COM LLC             | 12/18/2008 | 0003682225  | WQAW369   | 08/18/2009 |
| 105 | SOUTH.COM LLC             | 12/18/2008 | 0003682226  | WQAW370   | 08/18/2009 |
| 106 | SOUTH.COM LLC             | 12/18/2008 | 0003682227  | WQAW371   | 08/18/2009 |
| 107 | Satellite Receivers, Ltd. | 01/07/2009 | 0003695158  | WQAR507   | 07/26/2009 |
| 108 | Satellite Receivers, Ltd. | 01/07/2009 | 0003695159  | WQAR506   | 07/26/2009 |
| 109 | Satellite Receivers, Ltd. | 01/07/2009 | 0003695160  | WQAR505   | 07/26/2009 |
| 110 | MVD Number 53 Partners    | 01/28/2009 | 0003719347  | WQAR538   | 07/26/2009 |
| 111 | MVD Number 53 Partners    | 01/28/2009 | 0003719348  | WQAR539   | 07/26/2009 |
| 112 | MVD Number 53 Partners    | 01/28/2009 | 0003719349  | WQAR540   | 07/26/2009 |
| 113 | MVD Number 53 Partners    | 01/28/2009 | 0003719350  | WQAR541   | 07/26/2009 |
| 114 | MVD Number 53 Partners    | 01/28/2009 | 0003719351  | WQAR542   | 07/26/2009 |
| 115 | MVD Number 53 Partners    | 01/28/2009 | 0003719352  | WQAR543   | 07/26/2009 |
| 116 | MVD Number 53 Partners    | 01/28/2009 | 0003719353  | WQAR544   | 07/26/2009 |
| 117 | MVD Number 53 Partners    | 01/28/2009 | 0003719354  | WQAR545   | 07/26/2009 |
| 118 | MVD Number 53 Partners    | 01/28/2009 | 0003719355  | WQAR546   | 07/26/2009 |
| 119 | MVD Number 53 Partners    | 01/28/2009 | 0003719356  | WQAR547   | 07/26/2009 |
| 120 | MDS Operations, Inc.      | 04/21/2009 | 0003813915  | WQAR560   | 07/26/2009 |
| 121 | MDS Operations, Inc.      | 04/21/2009 | 0003813916  | WQAR561   | 07/26/2009 |
| 122 | MDS Operations, Inc.      | 04/21/2009 | 0003813917  | WQAR562   | 07/26/2009 |
| 123 | MDS Operations, Inc.      | 04/21/2009 | 0003813918  | WQAR563   | 07/26/2009 |
| 124 | MDS Operations, Inc.      | 04/21/2009 | 0003813919  | WQAR564   | 07/26/2009 |
| 125 | MDS Operations, Inc.      | 04/21/2009 | 0003813920  | WQAR565   | 07/26/2009 |
| 126 | MDS Operations, Inc.      | 04/21/2009 | 0003813921  | WQAR566   | 07/26/2009 |
| 127 | MDS Operations, Inc.      | 04/21/2009 | 0003813922  | WQAR567   | 07/26/2009 |
| 128 | MDS Operations, Inc.      | 04/21/2009 | 0003813923  | WQAR568   | 07/26/2009 |
| 129 | MDS Operations, Inc.      | 04/21/2009 | 0003813924  | WQAR569   | 07/26/2009 |
| 130 | MDS Operations, Inc.      | 04/21/2009 | 0003813925  | WQAR570   | 07/26/2009 |
| 131 | MDS Operations, Inc.      | 04/21/2009 | 0003813926  | WQAR571   | 07/26/2009 |
| 132 | MDS Operations, Inc.      | 04/21/2009 | 0003813927  | WQAR572   | 07/26/2009 |
| 133 | MDS Operations, Inc.      | 04/21/2009 | 0003813928  | WQAR573   | 07/26/2009 |
| 134 | MDS Operations, Inc.      | 04/21/2009 | 0003813929  | WQAR574   | 07/26/2009 |
| 135 | MDS Operations, Inc.      | 04/21/2009 | 0003813930  | WQAR575   | 07/26/2009 |
| 136 | MDS Operations, Inc.      | 04/21/2009 | 0003813931  | WQAR576   | 07/26/2009 |
| 137 | MDS Operations, Inc.      | 04/21/2009 | 0003813932  | WQAR577   | 07/26/2009 |
| 138 | MDS Operations, Inc.      | 04/21/2009 | 0003813933  | WQAR578   | 07/26/2009 |
| 139 | MDS Operations, Inc.      | 04/21/2009 | 0003813934  | WQAR579   | 07/26/2009 |
| 140 | MDS Operations, Inc.      | 04/21/2009 | 0003813935  | WQAR580   | 07/26/2009 |
| 141 | MDS Operations, Inc.      | 04/21/2009 | 0003813936  | WQAR581   | 07/26/2009 |
| 142 | MDS Operations, Inc.      | 04/21/2009 | 0003813937  | WQAR582   | 07/26/2009 |
| 143 | MDS Operations, Inc.      | 04/21/2009 | 0003813938  | WQAR583   | 07/26/2009 |
| 144 | MDS Operations, Inc.      | 04/21/2009 | 0003813939  | WQAR584   | 07/26/2009 |
| 145 | MDS Operations, Inc.      | 04/21/2009 | 0003813940  | WQAR585   | 07/26/2009 |

| No.        | NAME  | RECEIPT<br>DATE | FILE NUMBER | CALL SIGN          | 5-YEAR<br>DEADLINE    |
|------------|---|-----------------|-------------|--------------------|-----------------------|
| 146        | MDS Operations, Inc.                              | 04/21/2009      | 0003813941  | WQAR586            | 07/26/2009            |
| 147        | MDS Operations, Inc.                              | 04/21/2009      | 0003813942  | WQAR587            | 07/26/2009            |
| 148        | MDS Operations, Inc.                              | 04/21/2009      | 0003813943  | WQAR588            | 07/26/2009            |
| 149        | MDS Operations, Inc.                              | 04/21/2009      | 0003813944  | WQAR589            | 07/26/2009            |
| 150        | MDS Operations, Inc.                              | 04/21/2009      | 0003813945  | WQAR590            | 07/26/2009            |
| 151        | MDS Operations, Inc.                              | 04/21/2009      | 0003813946  | WQAR591            | 07/26/2009            |
| 152        | MDS Operations, Inc.                              | 04/21/2009      | 0003813947  | WQAR592            | 07/26/2009            |
| 153        | MDS Operations, Inc.                              | 04/21/2009      | 0003813948  | WQAR593            | 07/26/2009            |
| 154        | MDS Operations, Inc.                              | 04/21/2009      | 0003813949  | WQAR594            | 07/26/2009            |
| 155        | MDS Operations, Inc.                              | 04/21/2009      | 0003813950  | WQAR595            | 07/26/2009            |
| 156        | MDS Operations, Inc.                              | 04/21/2009      | 0003813951  | WQAR596            | 07/26/2009            |
| 157        | MDS Operations, Inc.                              | 04/21/2009      | 0003813952  | WQAR597            | 07/26/2009            |
| 158        | MDS Operations, Inc.                              | 04/21/2009      | 0003813953  | WQAR598            | 07/26/2009            |
| 159        | MDS Operations, Inc.                              | 04/21/2009      | 0003813954  | WQAR599            | 07/26/2009            |
| 160        | MDS Operations, Inc.                              | 04/21/2009      | 0003813955  | WQAR600            | 07/26/2009            |
| 161        | MDS Operations, Inc.                              | 04/21/2009      | 0003813956  | WQAR601            | 07/26/2009            |
| 162        | MDS Operations, Inc.                              | 04/21/2009      | 0003813957  | WQAR602            | 07/26/2009            |
| 163        | MDS Operations, Inc.                              | 04/21/2009      | 0003813958  | WQAR603            | 07/26/2009            |
| 164        | MDS Operations, Inc.                              | 04/21/2009      | 0003813959  | WQAR604            | 07/26/2009            |
| 165        | MDS Operations, Inc.                              | 04/21/2009      | 0003813960  | WQAR605            | 07/26/2009            |
| 166        | MDS Operations, Inc.                              | 04/21/2009      | 0003813961  | WQAR606            | 07/26/2009            |
| 167        | MDS Operations, Inc.                              | 04/21/2009      | 0003813962  | WQAR607            | 07/26/2009            |
| 168        | MDS Operations, Inc.                              | 04/21/2009      | 0003813963  | WQAR608            | 07/26/2009            |
| 169        | MDS Operations, Inc.                              | 04/21/2009      | 0003813964  | WQAR609            | 07/26/2009            |
| 170        | MDS Operations, Inc.                              | 04/21/2009      | 0003813965  | WQAR610            | 07/26/2009            |
| 171        | MDS Operations, Inc.                              | 04/21/2009      | 0003813966  | WQAR611            | 07/26/2009            |
| 172        | MDS Operations, Inc.                              | 04/21/2009      | 0003813967  | WQAR612            | 07/26/2009            |
| 173        | MDS Operations, Inc.                              | 04/21/2009      | 0003813968  | WQAR613            | 07/26/2009            |
| 174        | MDS Operations, Inc.                              | 04/21/2009      | 0003813969  | WQAR614            | 07/26/2009            |
| 175        | MDS Operations, Inc.                              | 04/21/2009      | 0003813970  | WQAR615            | 07/26/2009            |
| 176        | MDS Operations, Inc.                              | 04/21/2009      | 0003813971  | WQAR616            | 07/26/2009            |
| 177        | MDS Operations, Inc.                              | 04/21/2009      | 0003813972  | WQAR617            | 07/26/2009            |
| 178        | MDS Operations, Inc.                              | 04/21/2009      | 0003813973  | WQAR618            | 07/26/2009            |
| 179        | MDS Operations, Inc.                              | 04/21/2009      | 0003813974  | WQAR619            | 07/26/2009            |
| 180        | Cass Cable TV, Inc.                               | 05/26/2009      | 0003849945  | WQAR488            | 07/26/2009            |
| 181        | Cass Cable TV, Inc.                               | 05/26/2009      | 0003849946  | WQAR489            | 07/26/2009            |
| 182        | Story Communications, L. L. C.                    |                 |             | WQAR509            | 07/26/2009            |
| 183<br>184 | Story Communications, L. L. C. Blumenthal DTV LLC |                 |             | WQAR510<br>WQAR709 | 07/26/2009 07/26/2009 |
| 185        | Vision Broadband, LLC                             | 06/09/2009      | 0003863087  | WQAR709<br>WQAR716 | 07/26/2009            |
| 186        | Vision Broadband, LLC                             | 06/09/2009      | 0003863087  | WQAR710<br>WQAR717 | 07/26/2009            |
| 187        | Vision Broadband, LLC                             | 06/09/2009      | 0003863089  | WQAR717<br>WQAR718 | 07/26/2009            |
| 188        | Vision Broadband, LLC                             | 06/09/2009      | 0003863090  | WQAR719            | 07/26/2009            |
| 189        | Vision Broadband, LLC                             | 06/09/2009      | 0003863090  | WQAR719<br>WQAR720 | 07/26/2009            |
| 190        | Vision Broadband, LLC                             | 06/09/2009      | 0003863091  | WQAR721            | 07/26/2009            |
| 191        | Vision Broadband, LLC                             | 06/09/2009      | 0003863092  | WQAR722            | 07/26/2009            |
| 192        | WCS Communications, Inc.                          | 30,07,2007      | 300000000   | WQAR723            | 07/26/2009            |